



Bruno Rafael

Senior Software Engineer

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ABOUT ME

Senior Full-Stack Engineer with 8+ years of experience, specializing in React, React Native, TypeScript, and Node.js. From self-taught developer in Alagoas to leading mobile engineering for Goodyear Brazil. Proven track record building scalable applications, structuring projects from the ground up, and mentoring junior developers. Strong command over GraphQL, system design, and modern JavaScript ecosystems. Demonstrates a user-focused approach to deliver highly usable, performance-optimized products.

TECHNICAL SKILLS

Frameworks & Libraries:	React, React Native, Next.js, NestJS, GraphQL, Apollo Client, Relay, TanStack Query
State Management:	Redux, Zustand, MobX, TanStack Query
Styling:	Tailwind, NativeWind, Styled-Components, shadcn/ui, Chakra UI
Testing & Quality:	Jest, React Testing Library, Vitest
Databases:	SQL (PostgreSQL, Neon), NoSQL (MongoDB, Supabase), Sequelize, Drizzle, Prisma
DevOps & Cloud:	Docker, Kubernetes, AWS, Azure
Web3:	Wallet integration, Smart Contracts

PROFESSIONAL EXPERIENCE

WAYON IT Solutions (Nov 2024 - Present)

Improved mobile applications for Goodyear Brazil using React Native, TypeScript, Zustand, and TanStack Query. Introduced a culture of testing and documentation across the team — today, a feature isn't considered done until it's tested and documented.

Lithe Transformation (Jul 2024 - Sep 2024)

Built the platform from scratch — system design, styleguide, and full implementation. Led the development of a Turborepo monorepo using React, Next.js, Node.js, and GraphQL, ensuring efficient project organization and best practices.

LUXCLUSIF (May 2022 - Jun 2024)

Led front-end improvements on the luxury resale platform using React, Next.js, TypeScript, and Zustand. Mentored a junior developer and improved development processes across the team.

LayerAI (Jan 2023 - Aug 2023)

Built a move-to-earn fitness platform tracking indoor and outdoor workouts with smartwatch integration. Developed anti-fraud systems and mapped full user routes using React, Next.js, TypeScript, and Web3.

Suno Research (May 2021 - May 2022)

Developed key features for a membership platform and a separate web application using React, TypeScript, and various state management solutions (MobX, Redux).

U-Payments Company S.A (Jul 2020 - Nov 2020)

Built a financial dashboard in a well-structured monorepo with shared types, UI component package, and Relay. Applied GraphQL best practices with special care on schema design and documentation.

GO.K - One Step Ahead (Dec 2019 - Jul 2020)

Structured a digital banking application from the ground up — design, user flows, architecture, and full implementation using React Native and React.

Quanto (Aug 2018 - Nov 2019)

Started as a mobile developer, found a critical gap in the GraphQL implementation and restructured the entire app to use Apollo Client properly. Contributed to back-end development with Node.js and GraphQL.

STQ Publicidade (Oct 2017 - Aug 2018)

Developed web and mobile applications using React, React Native, and Node.js, with a focus on GraphQL and API integrations across multiple full-stack projects.